PTO/SB/05 (06-03)

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	Attorney Docket No.	H1305			
	First Inventor	Dwork et al.			
	Title	DESCRIPTOR MANAGEMENT SYSTEMS.			
	Evernor Mail I shal No.	EV317555515US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	stent Application ner for Patents 50 VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets	ii. Paper c. Statements verifying ACCOMPANYING API 9. Assignment Papers (cove 10. 37 CFR 3.73(b) Statemer (when there is an assigne 11. English Translation Docu Information Disclosure Statement (IDS)/PTO-144 13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically ite (Should be specif	equence Submission m (CRF) ce Listing on: -R (2 copies); or identity of above copies PLICATION PARTS er sheet & document(s)) of Power of Attorney ment (if applicable) Copies of IDS (MPEP 503) (2) mized) Document(s) ed) under 35 U.S.C. 122 st attach form PTO/SB/35				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
Customer Number: 29393	OR L Corres	pondence address below				
Name						
Address	State	Zip Code				
Country 7	Glephone	Fax				
Name (Print/Type) Epomas G. Eschweiler	Registration No. (Attorney/Agent)	36,981				
Signature Signature		Date 10/1/03				
This collection of information is required by 37 CFR 1.53(b). The information	s required to obtain or retain a benefit by					

This collection of information is dequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to tile (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$) 1,274.00
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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Dwork et al.	
Examiner Name		
Art Unit		
Attorney Docket No.	H1305	

METH	IOD OF PAYMENT (check all that a	apply)	FEE CALCULATION (continued)					
✔ Check	Credit card Money Other	r None	3. ADDITIONAL FEES					
Deposit A		_ ,	1	Entity				1
Deposit		—— <i>'</i>	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid_
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Deposit	ESCHWEILER & ASSOCIATES	2110	1052		2052		Surcharge - late provisional filing fee or	
Account Name	ESCRIVEILER & AGGOGIA) LO	, LLC /	l		1		cover sheet	<u> </u>
The Director is	s authorized to: (check all that apply)	,	1053	130 2,520	1053		Non-English specification For filing a request for ex parte reexamination	
	e(s) indicated below Credit any over	` '	1812		1804	-	Requesting publication of SIR prior to	h
	y additional fee(s) or any underpayment of f	, .	1004	920	1004		Examiner action	
<u> </u>	e(s) indicated below, except for the filing fe	ee /	1805	1,840*	1805	1,840*	Requesting publication of SIR after	}
to the above-ide	dentified deposit account.	/	1251	110	2251	55	Examiner action Extension for reply within first month	
<u></u>	FEE CALCULATION	/	1251		2251	55 210	Extension for reply within first month Extension for reply within second month	
1. BASIC FI		,	1252		2252		Extension for reply within third month	
	Small Entity Fee Fee Fee Description	Fee Paid	•	1,480	2253		, ,	
Code (\$)	Code (\$)	, ,	Į.		Į		Extension for reply within fourth month Extension for reply within fifth month	
	2001 385 Utility filing fee	770.00	1	2,010	2255		_	
I (2002 170 Design filing fee		1401	330	2401		Notice of Appeal	
	2003 265 Plant filing fee		1402		2402		5 Filing a brief in support of an appeal	
	2004 385 Reissue filing fee		1403		2403		5 Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1	1,510	1451		Petition to institute a public use proceeding	
l '	SUBTOTAL (1) (\$) 770	0.00	1452		2452		5 Petition to revive - unavoidable	\vdash
2. EXTRA (CLAIM FEES FOR UTILITY AND	RFISSUE		1,330	2453		Petition to revive - unintentional	
	Fee from	n	1501	1,330	2501		5 Utility issue fee (or reissue)	
Total Claims	Extra Claims below 41 -20** = 21 X 18.00		1502 1503		2502 2503		Design issue fee	
Independent	4 - 3" = 1 x 86.00	= 86.00		1	1) Plant issue fee	
Claims Multiple Deper		·	1460	130	1460		Presencing for under 37 CER 1 17(a)	
Large Entity	Small Entity	·	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee Fee Description	,	1806		1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$) 2202 9 Claims in excess of 20	•	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in ex	xcess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim	n, if not paid	1810	770	2810	ა 385	5 For each additional invention to be	
1204 86	2204 43 ** Reissue independent over original patent	claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in exce and over original pater		1802		1802		· ' '	
1	SUBTOTAL (2) (\$)	464.00	Other	r fee (sp	ecify) _			
**or numbe	r previously paid, if greater; For Reissues, s		*Redu	uced by	/Basic f	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	Thomas G. Eschweiler, Esq.	Registration No. (Attorney/Agent) 36,981	Telephone	(216) 502-06
Signature	TRIVAL.		Date	10/1/03

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PTO/SB/35 (08-03)
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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Dwork et al.
Title DESCRIPTOR MANAGEMENT SYSTEMS AND		
Attorney Docket Number		er H1305

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 1, 2003

Date
Signature

(216) 502-0600
Telephone number
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.